**PATENT** 

## UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant(s):

Kipp et al.

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Kruse, David H.

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PLANT MSH2 SEQUENCES AND METHODS OF USE

Docket No.:

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Customer No.: 00826

September 21, 2004

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT** 37 C.F.R. § 1.121

Sir:

In response to the Office Action dated June 21, 2004, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims beginning on page 6 of this paper.

Remarks/Arguments begin on page 14 of this paper.

An Appendix is attached following page 38 of this paper.